

Claims

- 1 1. An article for chemical reactant delivery comprising:
2 a chemical reactant that satisfies at least one condition of being solvated
3 or liquid under delivery conditions;
4 an applicator pre-moistened with said chemical reactant; and
5 a chemical reactant impervious package having a pouch adapted to
6 enclose said applicator.
- 1 2. The article of claim 1 wherein said package has a pouch defined
2 in part by a temporary seal.
- 1 3. The article of claim 1 wherein said pre-moistened applicator is
2 attached to said package.
- 1 4. The article of claim 1 wherein said applicator is selected from a
2 group consisting of a wipe, a prep pad, a swab stick, and a sponge.
- 1 5. The article of claim 1 wherein said chemical reactant is selected
2 from a group consisting of: main group and lanthanide series organometallics,
3 coordination complexes of main group and lanthanide series metal salts and
4 more specifically organo-tin compounds and organo-copper compounds, and
5 copper acetyl acetate or aldehyde amine condensates.

1 6. The article of claim 2 wherein said package has a peelable flap
2 proximal to the said temporary seal.

1 7. A process for applying an adhesive comprising the steps of:
2 exposing a capillary action fed applicator pre-moistened with a solvated
3 or liquid chemical reactant;
4 contacting said applicator with a first substrate independent of a user
5 contact of said applicator;
6 applying a film of said chemical reactant to said first substrate; and
7 bringing a second substrate into contact with the first substrate with a
8 curable material and said chemical reactant therebetween.

1 8. The process of claim 7 wherein said applicator is oriented below
2 the first substrate while applying said film of said chemical reactant.

1 9. A commercial package comprising an article according to claim
2 1 together with instructions for the use thereof as a pre-moistened applicator
3 for an chemical reactant.

1 10. The use of a selectively peelable or tearable package for
2 applying a chemical reactant pre-moistened in an applicator.

PIA-10302/04
20116am/gs

- 1 11. The use of claim 10 where said chemical reactant is delivered
- 2 independent of user contact therewith.

10073717-021102